



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,535	03/08/2002	Mats Stille	3670-45	8875
23117	7590	12/15/2005	EXAMINER	
NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203			AMINZAY, SHAIMA Q	
			ART UNIT	PAPER NUMBER
			2684	

DATE MAILED: 12/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<p align="center">Advisory Action Before the Filing of an Appeal Brief</p>	Application No. 10/092,535	Applicant(s) STILLE ET AL.	
	Examiner Shaima Q. Aminzay	Art Unit 2684	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 18 October 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.

1. ☐ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:

- a) ☐ The period for reply expires _____ months from the mailing date of the final rejection.
 b) ☒ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

2. ☐ The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. ☐ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because
 (a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);
 (b) ☐ They raise the issue of new matter (see NOTE below);
 (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 (d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____. (See 37 CFR 1.116 and 41.33(a)).

4. ☐ The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
 5. ☐ Applicant's reply has overcome the following rejection(s): _____.
 6. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
 7. ☒ For purposes of appeal, the proposed amendment(s): a) ☐ will not be entered, or b) ☒ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
 The status of the claim(s) is (or will be) as follows:
 Claim(s) allowed: _____.
 Claim(s) objected to: _____.
 Claim(s) rejected: 1-20.
 Claim(s) withdrawn from consideration: _____.

AFFIDAVIT OR OTHER EVIDENCE

8. ☐ The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
 9. ☐ The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing of good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
 10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11. ☒ The request for reconsideration has been considered but does NOT place the application in condition for allowance because:
See Continuation Sheet.
 12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). _____
 13. ☐ Other: _____.

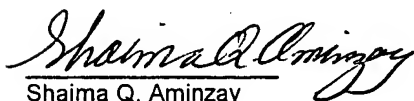
Continuation of 11. does NOT place the application in condition for allowance because:

Regarding claims 1-20, 103 rejection, the arguments are not persuasive, therefor the rejection is maintained.

The applicant's argued in "Remarks" (pages 2-4), and features in the claims (1, 11), i.e., providing a system for "determining which one of the owners of a shared radio network that a visiting Mobile Terminal (MT), which MT is not subscribed to any of the owners of said shared radio network, is going to be connected to", deriving information from the visiting MT concerning its identity, using the derived information in the shared radio network for determining which one of the shared radio network owners is the visiting MT that is going to be connected to be established read upon Purnadi (Purnadi et al. U. S. Patent 6,708,031 B2) in view of Chow (Chow et al. U. S. Patent 6,456,839 B1) as follows:

Purnadi discloses (as the above rejection) a system for determining which one of the owners of a shared radio network that a visiting Mobile Terminal (MT) (see for example, Figures 1-2, and 4-5 (such as SGSN, RNC, and NODEs) column 1, lines 8-14, column 2, lines 11-39, and column 4, lines 25-36, the shared radio network and the visiting mobile terminal), which MT is not subscribed to any of the owners of said shared radio network, is going to be connected to (see for example, Figures 1-2, and 4-5 (such as SGSN, RNC, and NODEs), column 2, lines 11-39, and column 4, lines 25-61, determining the visiting mobile terminal in the shared network, and MT identities do not necessarily corresponds to the shared radio network (the MT is not subscriber to any of the owners of the shared network) is going to be connected), said method comprising: deriving information from said visiting MT concerning its identity (see for example, column 2, lines 11-15, column 4, lines 7-16, column 5, lines 11-15, and lines 41-48, the visiting MT information and identity is obtained), and using said derived information in said shared radio network for determining [which one of said] shared radio network owners said visiting MT is going to be connected to (see for example, column 4, lines 7-24, the visiting MT information can be used to select shared radio network for the MT connection). However, Purnadi does not specifically teach which one of the shared radio network to connect. In related art dealing with shared radio network (see for example, column 1, lines 10-16, column 2, lines 8-17, and column 10, lines 15-16), Chow discloses which one of the shared radio network to connect (see for example, column 3, lines 37-42, column 16, lines 44-67 continued to column 17, lines 1-6, Abstract, lines 7-14, the mobile terminal and connections to the shared radion network based on the identification and information).

The references, Purnadi in view of Chow analogous to the applicants teaching, that's why they obviate.



Shaima Q. Aminzay
(Examiner)
(571-272-7874)

November 28, 2005


NAY MAUNG
SUPERVISORY PATENT EXAMINER

Nay A. Maung
(SPE)

AU: 2684